

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

RECEIVED
OCT 01 2002
GROUP 3600

INFORMATION DISCLOSURE
STATEMENT

Docket Number
20110/00401

Application No.
10/090,102

Filing Date
March 2, 2002

Inventor(s)
Alex G. ZEIF

Invention Title

**METHOD AND APPARATUS FOR SEQUENTIALLY COLLECTING AND
ANALYZING REAL TIME DATA WITH INTERACTIVE MONITORING**

Address to:

Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

RECEIVED
DEC. 13 2002
Technology Center 2100B

Certificate of Mailing

I hereby certify that this correspondence is being
deposited with U.S. Postal Services as first class mail
in an envelope addressed to:

Commissioner of Patents
P.O. Box 2327
Arlington, VA 22202

Date: 9/24/02

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references (cited in the specification of the above-identified application) to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed.
3. As this Information Disclosure Statement is being submitted prior to receipt of the first Office Action in this case, no fee is believed to be required. However, if any fee is required, please use deposit account number 50-1492. A copy of this paper is enclosed for that purpose.

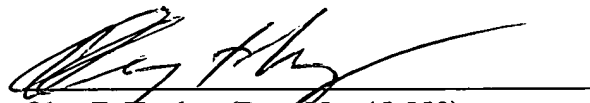
By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Dated: Sept. 22, 2002

By:


Oleg F. Kaplun (Reg. No. 45,559)

FAY KAPLUN & MARCIN, LLP
150 Broadway, Suite 702
New York, N.Y. 10038
(212) 619-6000 (telephone)
(212) 208-6819 (facsimile)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****FORM PTO-1449**ATTY. DOCKET NO.
20110/00401SERIAL NO.
10/090,102APPLICANT(S)
Alex G. ZEIFFILING DATE
March 2, 2002GROUP
2161**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE*
	4,956,783	September 11, 1990	Teranishi et al.	RECEIVED DEC 13 2002 Technology Center 2100		
	5,479,361	December 26, 1995	Kurtzberg et al.			
	5,862,054	January 19, 1999	Li	RECEIVED DEC 13 2002 Technology Center 2100		
	5,896,293	April 20, 1999	Teramoto et al.			
	5,946,661	August 31, 1999	Rothschild et al.	RECEIVED DEC 13 2002 Technology Center 2100		
	6,038,486	March 14, 2000	Saitoh et al.			
	6,115,643	September 5, 2000	Stine et al.	RECEIVED DEC 13 2002 Technology Center 2100		
	6,128,540	October 3, 2000	Van Der Vegt et al.			
	6,211,905	April 3, 2001	Rudt et al.	RECEIVED DEC 13 2002 Technology Center 2100		
	6,249,715	June 19, 2001	Yuri et al.			
	6,381,509	April 30, 2002	Thiel et al.	RECEIVED DEC 13 2002 Technology Center 2100		
	6,415,191	July 2, 2002	Pryor			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	PUBLICATION NUMBER	PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE*
	2001/0025225	September 27, 2001	Ota et al.			
	2002/0071603	June 13, 2002	Ungpiyakul et al.			

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Hersh Kohli et. al, E-manufacturing Software for Product and Process Real-time Monitoring, 5 pages, http://www.manufacturingpulse.com/news_events/smta_oct_2001_manufacturing_pulse.pdf
	Gensym Corp., Real-time Monitoring Diagnosis, Control and Process Optimization, 3 pages http://www.gensym.com/manufacturing/
	Syscon Int'l, Inc., Data Collection Modules, 4 pages, http://www.syscon-plantstar.com/literature/dcm.pdf

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	